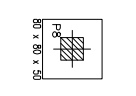
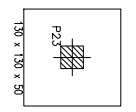
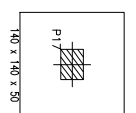
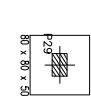
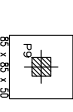
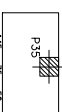
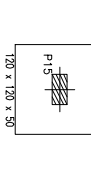
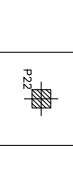
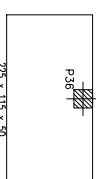
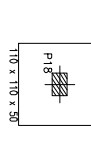
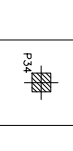
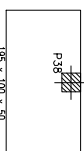
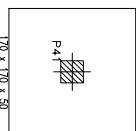
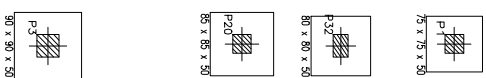
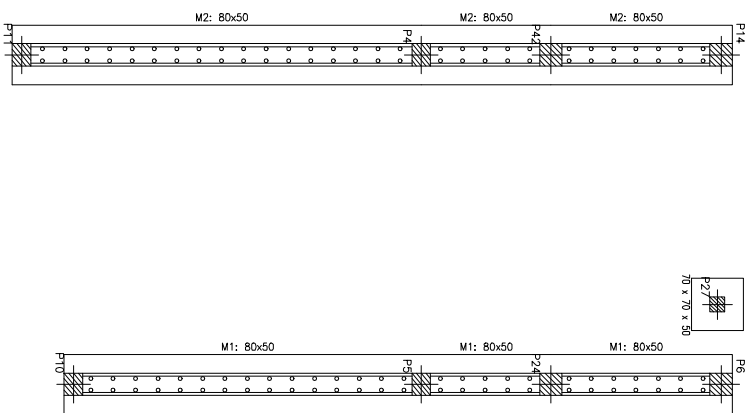


Fundação
 Plano de elementos estruturais
 em concreto armado
 para o edifício
 Aço em fundações: A400
 Escala: 1:50



QUADRO DE ELEMENTOS DE FUNDAÇÃO

Referência	Dimensões (cm)	Área (cm²)	Volume (m³)	Armadura Mt. X	Armadura Mt. Y	Armadura Sp. X	Armadura Sp. Y
F1, F12 e F20	75x75	50	7125/0	7125/0			
F2	80x80	50	8000/0	8000/0			
F3, F14 e F1	80x80	50	6400/0	6400/0			
F7	180x180	50	16200/0	16200/0			
F6, F24, F28, F29, F31, F32 e F33	80x80	50	7125/0	7125/0			
F9, F13 e F25	85x85	50	64125/0	64125/0			
F15	120x120	50	14400/0	14400/0			
F16	115x115	50	13225/0	13225/0			
F17	110x110	50	12100/0	12100/0			
F18	105x105	50	11025/0	11025/0			
F19	100x100	50	10000/0	10000/0			
F21	125x125	50	15625/0	15625/0			
F22	130x130	50	16900/0	16900/0			
F23	135x135	50	18225/0	18225/0			
F24, F27 e F33	70x70	50	4900/0	4900/0			
F34	115x115	50	12875/0	12875/0			
F35	145x75	50	7125/0	14475/0	118125/0	229125/0	
F36	225x115	50	7125/0	229125/0			
F37	105x95	50	5425/0	10825/0			
F38	195x100	50	9425/0	19825/0	64750/0	148125/0	
F39	165x75	50	6425/0	16825/0			
F41	130x120	50	15600/0	15600/0			
F44	120x120	50	14400/0	14400/0			